Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 16 Aug 2022 until 23:59 on Wednesday 17 Aug 2022

Forecast Issued on Tuesday 16 Aug 2022 at 02:45 by Met Office Aberdeen

Confidence: High for change to more settled weather by Wednesday, medium for the timing of the rain on Thursday.

Headline for Tuesday 16 Aug 2022: Patchy mainly light rain slowly dying out but remaining rather cloudy. Cool and breezy.

Mountain weather hazards on Tuesday 16 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Cloudy	Cloudy	Cloudy
Precipitation probability					
60%	60%	40%	20%	10%	10%

Forecast for Tuesday 16 Aug 2022

Weather: Cloudy with some outbreaks of rain but slowly improving through the day with the rain turning lighter and more patchy. Becoming mainly dry during the evening but remaining cloudy.

Chance of cloud-free hill tops above 800m: 20% slowly improving to 70% by the end of the afternoon.

Low cloud and visibility: Broken cloud across most ranges with bases 400-500 m, slowly lifting and breaking through the day with scattered clouds above around 600-700 m by the end of the afternoon. Visibilities generally good, but locally moderate or poor in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 16 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/28 N	23/30 N	22/32 N	21/30 N	21/30 N	19/27 N	17/25 N
900	16/20 N	18/23 N	18/25 N	17/25 NE	17/24 N	15/22 N	13/19 N
600	10/13 N	12/17 N	13/20 N	12/20 NE	11/19 N	9/16 NE	7/13 NE
300	7/15 N	9/19 N	9/20 N	9/20 N	9/19 N	6/15 N	5/11 N
Glen	4/12 N	6/16 N	6/17 N	6/18 N	5/15 N	3/13 N	3/11 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/0	5/-1	5/-1	4/-2	3/-3	1/-5	1/-5
900	8/5	8/4	7/3	7/2	6/2	4/-0	4/-1
600	10/7	9/6	9/6	9/6	8/5	7/4	6/3
300	11/10	10/9	11/9	11/9	10/8	9/7	8/6
Glen	10/9	12/10	12/11	12/10	11/10	9/8	8/7
Freezing Level*	2600m	2600m	2500m	2400m	2100m	1700m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Cooler than of late with a significant wind chill over the higher summits later.

Forecast for Wednesday 17 Aug 2022
Weather: A dry and bright day with some sunshine, this turning rather hazy later as high clouds increase from the west.

Maximum wind: Variable 5-10 mph, becoming south 15 mph gust 25 mph during the evening.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good or excellent visibilities with clouds mostly above the summits.

Temperature: **Glens:** 3 Celsius rising to plus 17 Celsius
At 800m: 3 Celsius rising to plus 7 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.